Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Tuesday 06 Apr 2021 until 23:59 on Wednesday 07 Apr 2021

Forecast Issued on Monday 05 Apr 2021 at 14:45 by Met Office Aberdeen

Confidence: High for very cold conditions on Tuesday with snow showers then more settled for a time on Wednesday. High for unsettled and windy weather but less cold on Thursday then snow showers on Friday.

Headline for Tuesday 06 Apr 2021: Bitterly cold with a few snow showers, brightest in the south. Strong, squally winds.

Mountain weather hazards on Tuesday 06 Apr 2021

Blizzards
Low Likelihood

Heavy Snow
Low Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Light snow	Heavy snow showers	Heavy snow showers	Light snow showers	Light snow showers	Light snow showers	Cloudy
Precipitation probability							
60%	60%	50%	50%	50%	50%	50%	60%

Forecast for Tuesday 06 Apr 2021

Weather: Clear or sunny intervals and occasional snow showers will give new accumulations of powder snow. Very cold Arctic air and gales will mean a severe wind chill effect with drifting snow on the hills at times. Showers will be lighter and less frequent in the south, over ranges south of Loch Tay and Pitlochry.

Chance of cloud free mountain/hill tops above 800m: Ranging from 50% in north to 80% in south.

Visibility: Occasionally very poor in the snow showers with cloud bases down to 600 or 700m at times in the north. Blowing snow will also hamper visibility. Clear between showers with more prolonged good visibility over southern ranges.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Tuesday 06 Apr 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	32/43 NW	30/41 NW	33/44 NW	33/48 NW	33/48 NW	34/49 NW	33/46 NW	27/40 NW	26/38 NW
900	22/33 NW	23/33 NW	25/36 NW	27/42 NW	27/41 NW	28/44 NW	26/39 NW	22/35 NW	21/33 NW
600	15/28 NW	15/28 NW	18/32 NW	20/38 NW	22/40 NW	21/38 NW	17/31 NW	16/29 NW	14/27 NW
300	11/28 NW	11/26 NW	14/30 NW	17/36 NW	19/40 NW	17/36 NW	13/29 NW	10/24 NW	11/23 NW
Glen	11/26 NW	11/25 NW	13/29 NW	16/34 NW	20/39 NW	17/35 NW	12/27 NW	11/24 NW	9/22 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-10/-22	-10/-22	-11/-23	-10/-22	-9/-20	-8/-20	-9/-20	-10/-20	-10/-20
900	-8/-18	-8/-18	-9/-19	-8/-18	-7/-17	-6/-16	-7/-16	-8/-17	-8/-17
600	-6/-13	-6/-14	-6/-15	-6/-14	-4/-12	-3/-11	-4/-12	-5/-13	-5/-12
300	-3/-9	-3/-9	-4/-10	-2/-9	-0/-7	0/-6	-1/-7	-2/-8	-3/-8
Glen	-2/-8	-2/-8	-2/-9	-1/-7	0/-6	1/-4	0/-5	-2/-6	-2/-6
Freezing Level*	00m	00m	00m	00m	00m	00m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

The very cold Arctic airstream will continue to bring serious winter conditions for early April in the mountains.

Forecast for Wednesday 07 Apr 2021

Weather: Clear or sunny spells and scattered snow showers at first but these will ease off by the afternoon as winds also ease. Some sleet or snow reaching the west late in the evening.

Maximum wind: Northwesterly 25-30mph, gusts 40mph at first, easing Westerly 10-15mph in afternoon, increasing to 25-30mph in evening.

Chance of cloud free mountain/hill tops above 800m: 80% in afternoon.

Visibility: Occasionally very poor at first with patchy cloud down to 600m and a few snow showers. Becoming mainly excellent through the morning. Deteriorating in the west late evening.

Temperature: **Glens:** Minus 3 or 4C rising to 2 or 3C.
At 800m: Minus 6 or 7C rising to Minus 3C.
Freezing level: All levels at first, rising to 300 or 400m during the day.

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